## **EAST Search History**

| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| L1       | 1    | "668469".ap. and m-bit adj memory  | US-PGPUB  | OR                  | ON      | 2006/11/15 08:18 |
| L2       | . 1  | "668469".ap. and remainder   | US-PGPUB  | OR                  | ON      | 2006/11/15 08:25 |
| L3       | 4    | primitive adj polynomial and chinese<br>adj remainder  | US-PGPUB  | OR                  | ON      | 2006/11/15 08:26 |
| L4       | 10   | primitive adj polynomial and chinese<br>adj remainder  | USPAT   | OR                  | ON      | 2006/11/15 08:26 |
| L5       | 0    | primitive adj polynomial same chinese<br>adj remainder   | USPAT   | OR                  | ON      | 2006/11/15 08:27 |
| L6       | 1    | primitive adj polynomial same chinese<br>adj remainder   | US-PGPUB  | OR                  | ON      | 2006/11/15 08:29 |
| L7       | 8    | polynomial same chinese adj<br>remainder   | US-PGPUB  | OR                  | ON      | 2006/11/15 08:30 |
| L8       | 8    | polynomial same chinese adj<br>remainder   | USPAT   | OR                  | ON      | 2006/11/15 08:29 |
| S1       | 1    | "668469".ap.   | US-PGPUB  | OR                  | ON      | 2006/11/10 12:09 |
| S3       | 1    | "668469".ap. and remainder same polynomial   | US-PGPUB  | OR                  | ON      | 2006/11/10 12:11 |
| S4       | 0    | "668469".ap. and remainder same polynomial   | USPAT   | OR                  | ON      | 2006/11/10 12:14 |
| S5 .     | 621  | remainder same ((generator generating generates) adj polynomial)   | USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/11/10 12:17 |
| S6       | 507  | remainder same ((generator generating generates) adj polynomial)   | USPAT;<br>USOCR   | OR                  | ON      | 2006/11/10 12:12 |
| S7       | 58   | (remainder same ((generator generating generates) adj polynomial)) and (factor with ((generator generating generates) adj polynomial)) | USPAT;<br>USOCR   | OR                  | ON      | 2006/11/10 12:13 |
| S8       | 1    | "6904558".pn. and remainder same polynomial  | USPAT   | OR                  | ON      | 2006/11/10 12:14 |
| S9       | 383  | remainder with ((generator generating generater) adj polynomial)   | USPAT;<br>USOCR   | OR                  | ON      | 2006/11/10 12:27 |
| S10      | 383  | (remainder with ((generator generating generater) adj polynomial)) and remainder   | USPAT;<br>USOCR   | OR                  | ON      | 2006/11/13 07:24 |
| S11      | 8    | (remainder with ((generator<br>generating generater) adj<br>polynomial)) and partial adj remainder                                     | USPAT;<br>USOCR   | OR                  | ON      | 2006/11/10 13:00 |

## **EAST Search History**

| S12.             | 6   | (remainder with ((generator generating generater) adj polynomial)) and first adj remainder and second adj remainder   | USPAT;<br>USOCR                           | OR | ON   | 2006/11/10 13:00 |
|------------------|-----|---|---|----|------|------------------|
| S13              | 383 | (remainder with ((generator generating generater) adj polynomial)) and remainder  | USPAT;<br>USOCR                           | OR | ON   | 2006/11/14 15:56 |
| S14              | 51  | (remainder with ((generator generating generater) adj polynomial)) and remainder and (factor with ((generator generating generater) adj polynomial))  | USPAT;<br>USOCR                           | OR | ON   | 2006/11/13 08:36 |
| S15              | 134 | (remainder with ((generator generating generater) adj polynomial)) and remainder  | US-PGPUB                                  | OR | ON   | 2006/11/13 08:57 |
| S16              | 58  | ("3336467"   "3805232"   "4312068"   "4454600"   "4498174"   "4498178"   "4593393"   "4677623"   "4809273"   "4890286"   "5103451"   "5111463"   "5121396"   "5132975"   "5367479"   "5905664").PN. OR ("5282214"   "5282215"   "5754564"   "6523053"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON   | 2006/11/13 09:04 |
| S17              | 15  | ("4937828"   "5103451"   "5282214"  <br>"5410309"   "5425020"   "5583872"  <br>"5694407"   "5754564").PN. OR<br>("6119263").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR | ON   | 2006/11/13 09:13 |
| S18              | 1   | (remainder with ((generator generating generater) adj polynomial)) and remainder and (remainder with (trailing adj (zeros zeroes)))   | USPAT;<br>USOCR                           | OR | ON . | 2006/11/14 16:04 |
| S19 <sub>.</sub> | 2   | (remainder with ((generator generating generater) adj polynomial)) and remainder and (remainder with (trailing adj (zeros zeroes)))   | US-PGPUB                                  | OR | ON   | 2006/11/14 16:09 |
| S20              | 0   | (remainder with ((generator generating generater) adj polynomial)) and remainder and (remainder with (trailing adj (zeros zeroes)))   | FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/11/14 16:20 |
| S21              | 1   | "20040059984"   | US-PGPUB                                  | OR | ON   | 2006/11/14 16:46 |
| S22              | 1   | "20040158793"   | US-PGPUB                                  | OR | ON   | 2006/11/14 16:22 |
| S23              | . 1 | "668469".ap.  | US-PGPUB                                  | OR | ON   | 2006/11/15 08:15 |